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## Product Datasheet

### Lyn-IN-1, CAS [[887650-05-7]] BYT-ORB1309458

Article Name	Lyn-IN-1, CAS [[887650-05-7]]
Biozol Catalog Number	BYT-ORB1309458
Supplier Catalog Number	orb1309458
Alternative Catalog Number	BYT-ORB1309458-1,BYT-ORB1309458-10,BYT-ORB1309458-100,BYT-ORB1309458-2,BYT-ORB1309458-200,BYT-ORB1309458-25,BYT-ORB1309458-5,BYT-ORB1309458-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Lyn-IN-1, an analog of Bafetinib, is a potent and selective dual kinase inhibitor targeting both Bcr-Abl and Lyn. It is utilized in biochemical and cellular research, particularly in studies of chronic myeloid leukemia (CML), demonstrating activity i...
Molecular Weight	576.62
Purity	99.33% (May vary between batches)
CAS Number	[887650-05-7]
Formula	C30H31F3N8O
Target	Src,Bcr-Abl
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.47 mM),DMSO:45 mg/mL (78.04 mM)